

TRANSMITTAL FOR U.S. PATENT APPLICATION  
UNDER 37 CFR §1.53(b)

**Mail Stop Patent Application**  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attorney's Docket: 066300.0136

22151 U.S. PTO  
10/634490  
08/05/03



Sir:

Transmitted herewith for filing is the original patent application of:

Inventors: P. Nick Lawrence, et al.

For: REPRESENTING AND MANIPULATING CORRELITHM  
OBJECTS USING QUANTUM OBJECTS

Enclosed are:

- (1) 54 pages of Specification, Claims and Abstract;
- (2) 5 pages of Executed Declaration and Power of Attorney;
- (3) 5 pages of Formal Drawings;
- (4) 4 pages of an Assignment of the invention to Lawrence Technologies, L.L.C.;
- (5) 2 pages of separate cover sheet in compliance with 37 C.F.R. § 3.28 and § 3.31 is included with an Assignment recordal fee of \$40.00 pursuant to 37 C.F.R. § 1.21(h);
- (6) 1 page of an Information Disclosure Statement;
- (7) 1 page of a PTO-1449 with three attached references;
- (8) 1 page of a Verified Statement Claiming Small Entity Status;
- (8) 1 page Certificate of Mailing by Express Mail EV 324624012 US; and
- (10) This Transmittal Form with attached patent application filing fee in the amount of \$1,134.00.

Applicant is a Small Entity.

The accompanying application claims the benefit of U.S. provisional patent application Serial No. 60/403,331, filed August 13, 2002.

FEE CALCULATION					FEE
	Number		Number Extra	Rate	Basic Fee \$375.00
Total Claims	53	20	33	X \$9 =	297.00
Independent Claims	14	3	11	X \$42 =	462.00
TOTAL FILING FEE =					\$1,134.00

Enclosed is a check in the amount of \$1,134.00 for filing fee. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-0384 of Baker Botts L.L.P.

BAKER BOTT S L.L.P.  
Attorneys for Applicants



Keiko Ichiye  
Registration No 45,460

Date: August 5, 2003

CORRESPONDENCE ADDRESS:

Customer Number or Bar Code Label: **05073**

ATTORNEY DOCKET NO  
066300.0136

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: P. Nick Lawrence, et al.  
Filed: August 5, 2003  
Title: REPRESENTING AND MANIPULATING  
CORRELITHM OBJECTS USING QUANTUM  
OBJECTS

**MAIL STOP: PATENT APPLICATION**

Commissioner For Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Patent Application (54 pages), Declaration and Power of Attorney (5 pages), Assignment (4 pages); Assignment Recordation Form (2 pages), a check in the amount of \$40.00 to cover the assignment filing fee, 5 pages of formal Drawings, Information Disclosure Statement (1 page), PTO-1449 (1 page with three attached references), Verified Statement Claiming Small Entity Status (1 page), Fee Transmittal (2 pages), a check in the amount of \$1,134.00 to cover the patent application filing fee, Baker Botts return acknowledgement post card (1 card), and this Certificate of Mailing are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this 5th day of August, 2003 and is addressed to Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, Virginia 22313-1450.

  
\_\_\_\_\_  
Willie Jiles

Express Mail Receipt  
No. EV 324624012 US  
Attorney Docket No:  
066300.0136